**PATENT** 

Chereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date January 21, 2005

Jason Añove

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Hironori Kakiuchi et al.

Application No. : 10/764,805

Filed : January 26, 2004

For : OPTICAL RECORDING MEDIUM

Art Unit : 2655

Docket No. : 890050.457

Date : January 21, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

## Commissioner for Patents:

In accordance with 37 CFR 1.56 and 1.97 through 1.98, applicants wish to make known to the U.S. Patent and Trademark Office the references set forth on the attached Form PTO-1449. Copies of the cited U.S. patents and published patent applications are not required and accordingly have not been provided. Copies of all other cited references are enclosed. As to any reference cited, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserves the right to traverse or antedate any such reference, as by a showing under 37 CFR 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Applicant wishes to disclose and have officially considered the following co-pending related applications by the same assignee: Application No. 10/406,109, filed April 2, 2003,

entitled "OPTICAL RECORDING MEDIUM AND METHOD FOR OPTICALLY RECORDING INFORMATION IN THE SAME", Application No. 10/423,686, filed April 25, 2003, entitled "OPTICAL RECORDING MEDIUM AND METHOD FOR OPTICALLY RECORDING DATA IN THE SAME,", Application No. 10/425,571, filed April 29, 2003, entitled "OPTICAL RECORDING MEDIUM AND METHOD FOR OPTICALLY RECORDING DATA IN THE SAME", Application No. 10/444,172, filed May 23, 2003, entitled "OPTICAL RECORDING MEDIUM AND METHOD FOR RECORDING DATA IN THE SAME", Application No. 10/608,814 filed June 27, 2003, entitled "OPTICAL RECORDING MEDIUM AND METHOD FOR OPTICALLY RECORDING DATA IN THE SAME", Application No. 10/613,525, filed July 3, 2003, entitled "OPTICAL RECORDING MEDIUM AND METHOD FOR RECORDING AND REPRODUCING DATA", Application No. 10/612,615, filed July 1, 2003, entitled "OPTICAL RECORDING MEDIUM", Application No. 10/637,407, filed August 7, 2003, entitled "OPTICAL RECORDING MEDIUM", Application No. 10/637,407, filed August 7, 2003, entitled "OPTICAL RECORDING MEDIUM AND METHOD FOR OPTICALLY RECORDING DATA IN THE SAME", and Application No. 10/818,324, filed April 5, 2004, entitled "OPTICAL RECORDING DISK".

Please acknowledge receipt of this Supplemental Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Applicants believe this Supplemental Information Disclosure Statement has been timely filed, however, the Director is authorized to charge any fee due by way of this Information Disclosure Statement to our Deposit Account No. 19-1090.

Respectfully submitted,
Seed Intellectual Property Law Group PLLC

Hai Han, Ph.D.

Registration No. 54,150

**Enclosures:** 

Postcard Form PTO-1449 Cited References (34)

701 Fifth Avenue, Suite 6300 Seattle, Washington 98104-7092

Phone: (206) 622-4900 Fax: (206) 682-6031

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*EXAMINER INITIAL		DOCUMENT NUMBER DATE			NAME	CLAS	S SUBCLASS	FILING DATE IF APPROPRIATE			
	AA	3,959,799	05/25/76	Gambino	et al. 34		135				
	AB	4,357,616	11/02/82	Terao et a	1.	346	135.1	<del>-</del> -			
	AC	4,477,819	10/16/84	Lee et al.		346	76 L				
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	AE	4,647,947	03/03/87	Takeoka		346	135.1				
	AF	4,670,345	06/02/87	Morimoto		428	411.1				
	AG	4,771,413	09/13/88	Nago		369	109				
··· <u>-</u>	AH	4,772,897	09/20/88	Ohkawa		346	135.1				
	AI	5,208,088	05/04/93	Tominaga	et al.	428	64				
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	AK	57-022095	02/04/82	JP (Abstra							
	AL	57-027788	02/15/82	JP (+ Abstract in English)							
	АМ	58-220794	12/22/83	JP (+ Abstract in English)							
	AN	59-225992	12/19/84	JP (+ Abstract in English)							
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	AP	0 068 801 B1	09/10/86	EP	-						
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Inoue, H., et al., "Inorganic Write-Once Disc for High Speed Recording," Jpn. J. Appl. Phys. Vol. 42, part 1, no. 2B, pp. 1056-1061, February 2003.											
	AR	Voshij K et al "Investigation of Hole Formation on Cr/Al Si/Al and C/Al Rilayer Films									
	by Laser Bean Irradiation," Journal of Applied Physics 55(1):223-229, January 1, 1984.										
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS		SUBCLASS		DATE OPRIATE
	ВА	5,401,330	03/28/95	Saito et al		136 2		259		··-
	ВВ	5,458,941	10/17/95	Hintz		428		64.4		
	вс	5,656,370	08/12/97	Murakami	i et al.	428		332		
	BD	5,912,104	06/15/99	Hirotsune	et al.	430		270.13	: 	
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	BF	6,096,399	08/01/00	Yoshinari	et al.	428		64.1		
	BG	6,143,469	11/07/00	Ohta et al.				270.13		
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	ВЈ	6,551,679	04/22/03	Kuroda et	al.	428		64.1		
			FOREI	GN PATEN	T DOCUMENTS					
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	вк	62-245545	10/26/87	JP (+ Abst	JP (+ Abstract in English)					
	BL	01-158633	06/21/89	JP (+ Abst	tract in English)					
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Sheet <u>3</u> of <u>4</u>

FORM PTO-1449 U.S. DEPARTMENT OF (REV.7-80) PATENT AND TRADEM									APPLICATION NO. 10/764,805			
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	CA	6,608,799	08	/19/03	Hozum	i		369		13.26		
-	СВ	2001/0012257	08	/09/01	Suzuki	et	al.	369		94		
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	CE	2002/0076646	06	/20/02	Zhou e	t al		430		270.13	ü	
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	СН	2004/0052194	03	/18/04	Inoue e	t al	<b>l.</b>	369		112.23		
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	CJ	0 822 543 A1		02/04/9	8 EP							
	CK	10-76755		03/24/9	JP (+ Abstract in English)							
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	DH	1 172 811 A2	01/16/02	EP						
	DI	1 178 472 A2	02/06/02	EP						
	DJ	2002-120458	04/23/02	JP (+ Abs	stract in English)					
	DK	2002-269808	09/20/02	JP (+ Abs	stract in English)					
	DL	0 947 351 B1	09/25/02	EP						
	DM	2003-54135	02/26/03	6/03 JP (+ Abstract in English)						
	DN	2003-85778	03/20/03 JP (+ Abstract in English)							
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## TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

Application Number	10/764,805
Filing Date	January 26, 2004
First Named Inventor	Hironori Kakiuchi
Art Unit	2655
Examiner Name	
Attorney Docket No.	890050.457

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	SIGNATUR	RE O	F APPLICANT, ATTOR	RNEY,	OR A			
Firm Name	Seed Intellec	tual Property Law Group PLLC		LC	Customer Number 00500			
Signature	Me	1						
Printed Name	Hai Han, Ph.	D.						
Date January 21, 2		2005	2005 Reg. N		0.	54,150		
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.								
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This collection of information is required by 37 CFR 1.5 Tho information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U SC, 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.